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PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: INPUT DEVICE INCLUDING A WHEEL ASSEMBLY FOR SCROLLING AN IMAGE IN MULTIPLE DIRECTIONS the specification of which is filed herewith unless the following box is checked:

(X) was filed on June 28, 2002 as US Application Serial No. or PCT International Application Number 10/184,000 and was amended on N/A (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: NO:
			YES: NO:

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)
09/843,794	40/30/2001	Pending

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below and those associated with

Customer No. 28319

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Katie E. Sako, Reg. No. 32628	Daniel D. Crouse, Reg. No. 32022	David Bartley Eppenzauer, Reg. No. 35499	Martin L. Shively, Reg. No. 33553
Ronald O. Zink, Reg. No. 33744	Patricia E. Boman, Reg. No. 37038	Michael W. Bocianowski, Reg. No. 28692	Danielle J. Holmes, Reg. No. 39720

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Carl I. Ledbetter

Citizenship: USA

Residence: Lynnwood, WA

Post Office Address: 1832 114 Ave. West, Lynnwood, WA 98037

Inventor's Signature

9/23/02
Date

Full Name of Inventor: Dawn Lindhorst

Citizenship: USA

Residence: Seattle, WA

Post Office Address: 1696 Belmont Avenue, #305, Seattle, WA 98122

Inventor's Signature

Date

Full Name of Inventor: Aditha Adams

Citizenship: Canada

Residence: Seattle, WA

Post Office Address: 80 Vine Street, #401, Seattle, WA 98121

Inventor's Signature

Date

Full Name of Inventor: Hugh E. McLoone

Citizenship: USA

Residence: Bellevue, WA

Post Office Address: 17124 NE 5th St., Bellevue, WA 98008

Inventor's Signature

Date

Full Name of Inventor: Timothy Michael Muss

Citizenship: USA

Residence: Seattle, WA

Post Office Address: 7716 19th Avenue W., Seattle, WA 98115

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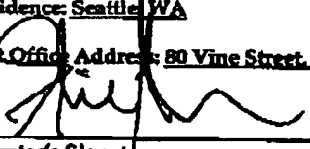
Date

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23 September '02

Date

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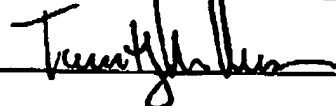
Date

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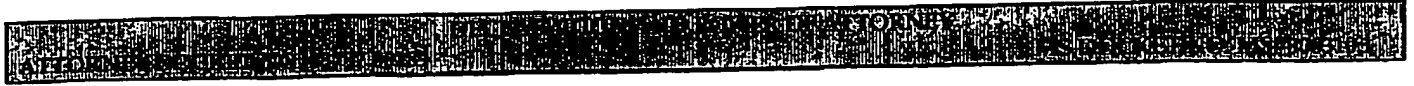
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9.23.2002

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Date

Full Name of Inventor: James Y. KooCitizenship: USAResidence: Renton, WAPost Office Address: 18334 160th Place SE, Renton, WA 98058SEPTEMBER 26, 2002

Date

A handwritten signature in black ink, appearing to read "James Y. Koo", written over a horizontal line.

Full Name of Inventor: Gino GarciaCitizenship: USAResidence: Edmonds, WAPost Office Address: 22020 76th Avenue W., Edmonds, WA 98026

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Date

Inventor's Signature

[Redacted Signature]

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9/24/02